DXpedition News

United Arab Emirates - A6 Don Greenbaum WB2DND returns to Dubai March 23-28, and will be active from **A61AD**, concentrating on CW, RTTY, and the low bands. He'll also be on in the WPX SSB test, in the single-operator, all-band category. Outside the test, look for Don on 3505, 7005, and 30 kHz up on 10-20M on CW, 90 kHz up on RTTY, and 3795, 7045, 14145, 21295, and 28495 kHz on SSB. He'll be logging with his computer program, which instantly identifies duplicate contacts, so give those DXers who really need A6 a chance. However, in the contest, Don welcomes contacts on 5 bands, and will present a memento of Dubai to those stations catching him on all five bands. QSL via WB2DND. Sunrise 0230Z, sunset 1415Z.

Cayman Islands - ZF Ken Eigsti WØLSD returns to Little Cayman as **ZF2MD/ZF8** Mar. 17-24, mainly 10-20M SSB, including 28300-28500 kHz. QSL home call.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Svalbard - JW LA4MQ, LA5NM, and LA8KT will be active as **JW4MQ, JW5NM**, and **JW5E** to Feb. 14. 85 kHz up on RTTY, 20 kHz up and 7002, 10125, 18080, and 24895 kHz on CW, and 3780, 7070, 14140, 14240, 21240, and 28490 kHz on SSB. JW5NM will concentrate on 75/80 meters and the new bands. QSL all operations to Mathias Bjerrang LA5NM, Box 210, N-9401 Harstad, Norway.

Reserve Your Island

- Martti Laine OH2BH will operate **TGØAA** in the ARRL CW test. He'll be there Feb. 14-21, and will operate 25 kHz up on 16-10 meters. QSL Club de Radioaficionados de Guatemala, Box 115, Guatemala City, Guatemala.
- Ron Jay KH6VP, VP2ML (who?), and a host of others will be on as **T32T** in the WPX SSB Mar. 24-25. Operation on all bands and modes outside the test, Mar. 21-28.

Shortly Noted

- **A61AC** will be operated by ON7TK Feb. 9-19, mainly CW, with emphasis on the low bands. (Thanks DX News Sheet.) QSL ON7LX.
- **XT2BW** Peter is active for two years from Burkino Faso. He prefers 10-20 meter SSB. For skeds, contact his QSL manager WB2YQH.
- **7OØA** was on the air briefly Jan. 27-28, operated by Paul I1RBJ (who asked for no advance warning of the operation, because of the problems with his previous attempts.) Paul made 414 SSB QSOs, including a small number with USA stations. He won't QSL until he receives approval for DXCC accreditation.
- **FT4WB** is the new operator on Crozet. QSL FD6ITD.
- **FT5XH** (F6GYV and **FT5XA** are part of the 1990 Kerguelen team. They've been on 14115 kHz at 1600Z. **FT4XG** and **FT4XI** are also on the island. (DXNS.)
- **5R8JS** is active from Madagascar, but does not have any documentation. QSL F5IL.
- **N7TRE/HZ** is active from the American Embassy in Riyadh. QSL Rick via American Embassy Riyadh, APO NY 09038.
- **DXCC** Notes: The DXCC desk has accepted the new documentation for **XW8KPL** and **XW8KPV**. Cards may be submitted immediately. **D2/LU6ELF** documents have also been accredited.
- **3W3RR** Romeo reports problems with direct mail to Ho Chi Minh City. QSL to Bra Ven Kong, Box 308, Moscow 103009, USSR with 2 IRCs.
- **RT4UA** is on 75 meters most days on 3639 kHz, listening around 3800 kHz. He needs ND NE OK AR and AK to finish his Worked All States.
- **4K2OT** is the new Franz Josef Land call of UA1OT. Same QSL route: RB5KW. He's active on RTTY now.
- **Oblasts: UT5ON** will be **/UA8V** from Oblast 175 mid-May to late June. The Sevastopol (Oblast 187) DXpedition is active until Feb. 23. They are often on 3502 kHz at 04-05Z, and 7002 at 21-03Z. Also try 21010 kHz at 1400Z.
- **SSB Net** check-ins: 7159 kHz: 5NØ/N6QLQ EA9IE; 14160: XT2BX XT2PS; 14222: ZM7VS 3D2ER HC8JG; 14227: JX9KY A22AA VQ9HB A92EV P29BT BV2FA VK9TR 9M8FH TU2JL 3B9FR; 14250: TU2MY; 14256: UI8FM 3X1SG CEØMTY 3B8CF VS6CT FO5LZ J88BS; 21335: D44BS WZ6C/ST4 D2/LU6ELF JY9MO TU2PA 9J2BO A61AC S79D 3B8FP 5V7DP.
- **RTTY** report: Some active stations: **CO2BB** 28095 kHz 1500Z; **PZ1BS** 14086 0300Z; **UA9YE** (Zone 18) 14090 0300Z; **VP8BFH** 14081 0100Z; **BZ4RDX** 14092 0840Z; **TZ6VV** 14087 2200Z; **TU2BB** 14094 0100Z; **H44SH** 14079 1220Z; **FK8BK** 14074 ARQ 0730Z; **BV4VB** 14093 0900Z; **J28AD** 14092 1120Z; **TL8TM** 21088 1500Z; **TR8KMJ** 14087 2300Z; **HH2BZ** 14084 0010Z; **D44BC** 14082 0430Z; **TJ1MW** 21086 1145Z; **EL3MR** 21090 1815Z; **HS1BV** 14095 1950Z; **5W1GZ** 14074 ARQ 0600Z; **3X1SG** 21085 1130Z; **EL7D** 14084 2015Z; **CN8BX** 14088 2200Z; **FR5DL** 14091 0530Z; **TA3D** 14090 1000Z; **6W6JX** 14090 1915Z; **9K2EC** 14089 2230Z; **YI1BGD** 28088 1340Z; **JX9CAA** 14083 2230Z; **PZ1BS** 14088 0010Z; and **HSØE** 21079 1140Z.

Propagation

Forecast and Historical Data

Day Forecast	27 Days Before				55 Days Before			
February 1990	Date	Flux	A	K	Date	Flux	A	K
09 Above Normal	01/13	173	07/08	1	12/16	171	15/15	2
10 Above Normal	01/14	173	05/08	1	12/17	181	11/11	2
11 Above Normal	01/15	189	08/08	1	12/18	189	06/07	3
12 Above Normal	01/16	196	06/07	2	12/19	193	06/06	1
13 Above Normal	01/17	198	07/09	2	12/20	194	06/06	1
14 Above Normal	01/18	226	09/10	2	12/21	195	05/08	1
15 Above Normal	01/19	242	02/07	2	12/22	209	20/20	4
16 Above Normal	01/20	245	12/11	3	12/23	221	12/14	2
17 High Normal	01/21	265	13/13	3	12/24	240	13/16	3
18 High Normal	01/22	242	15/14	3	12/25	272	13/11	2
19 High Normal	01/23	243	15/15	3	12/26	260	17/18	5

Propagation Watch

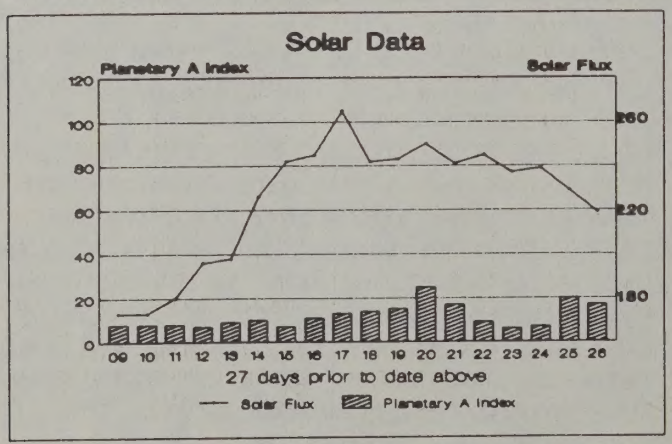
The DX community enjoyed another week of good band conditions. A large, complex sunspot region, #5900, rotated off the west limb of the sun without producing any major flares. As expected, the solar flux dipped to the 160 range as the quiet side of the sun rotated in our direction.

The solar flux will increase from its minimum on Feb. 4, with a maximum expected around the ARRL CW contest Feb. 17. Look for the high bands to open earlier in the morning, to show improved signal-to-noise rations, and to stay open later in the evening.

Meanwhile, the low bands have yielded a lot of choice DX. With stable geomagnetic fields, absorption has been low (except in the polar regions) and low-band DXers have found consistent east-west openings. Local sunrise and sunset continue to be very good times to chase DX on 40, 80, and even 160 meters.

The propagation forecast for the ARRL CW test Feb. 17-18 is very good, maybe. The flux should be high enough to provide excellent openings on the higher bands. In the absence of a major flare, the seasonally improved conditions on the lower bands should provide plenty of multipliers on 40 and 80 meters. Serious contesters will have to make some difficult decisions as to which band to try at terminator times.

The 'maybe' part of the forecast is due to the increased chance of a major flare at the 27.5-day peak in solar activity. A flare a day before the contest will lower the maximum useable frequency (MUF), cutting into high-band activity, and boost absorption on the lower bands. A flare during the test can cause a sudden ionospheric disturbance (SID) which can blank out **all** bands (on the sunlit side of the globe) for a hour or so. And a Stratwarm can eliminate the polar paths. Check WWV or WWVH just before and during the test for the latest word.



Regulars

▪ Antarctica	7S8BBB	14005	0030Z
▪ Belize	V31BB	1840	0330Z
▪ Brunei	V85DA	3790	1430Z
▪ Brunei	V85AA	7005	1500Z
▪ Brunei	V85GA	28485	0100Z
▪ Ceuta and Melilla	EA9IE	28505	1600Z
▪ Ceuta and Melilla	EA9IE	3795	0430Z
▪ India	VU2IN	3512	1345Z
▪ Iraq	YI1BGD	28560	1230Z
▪ Juan Fernandez	CEØOGZ	14006	0045Z
▪ Kirghizia	UMØMO	7005	1300Z
▪ Liberia	EL7X	21025	2300Z
▪ Liberia	EL7X	14015	2230Z
▪ Macao	XX9TDM	28022	0040Z
▪ Mauritius	3B8CF	10105	0230Z
▪ Mauritius	3B8CF	14250	0230Z
▪ Mayotte	FH5EJ	20M CW	0325Z
▪ Micronesia	V63AO	28510	2130Z
▪ Mongolia	JT2AB	14010	0100Z
▪ Mongolia	JT1BR	14015	0030Z
▪ Novaya Zemlya	4K3ZC	20M CW	0300Z
▪ Pakistan	AP2TN	14032	0200Z
▪ Reunion	FR4FD	10M CW	15-1900Z
▪ Reunion	FR4FD	14024	0245Z
▪ Rwanda	9X5NH	21270	2000Z
▪ Saudi Arabia	HZ1AB	3509	0230Z
▪ Sri Lanka	4S7WP	14026	0000Z
▪ Sri Lanka	4S7EA	20M CW	0020Z
▪ Sri Lanka	4S7CF	14003	0100Z
▪ Taiwan	BV2DA	28009	2330Z
▪ Tanzania	5H3TW	3795	0230Z
▪ Tanzania	5H3TW	1832	0300Z
▪ Thailand	HSØB	14025	1100Z
▪ Vietnam	3W3RR	3795	1400Z
▪ Vietnam	3W3RR	28505	0030Z
▪ Vietnam	3W3RR	14190	1500Z
▪ West Malaysia	9M2ZA	14035	1100Z
▪ Western Sahara	SØ1A	28500	1700Z
▪ Zaire	9Q5DX	14030	0530Z

ARRL Board Meeting

At its semi-annual in-person meeting, the ARRL Board of Directors accepted the recommendation of the DX Advisory Committee (DXAC) that 5BDXCC be endorseable for 12 and 17 meters. (The DXAC also recommended that 5BDXCC be endorseable for 30 meters, but that was not considered by the Board.) The new Board liaison to the DXAC is Pacific Divsion vice-Director Charles McConnell W6DPD, who replaced John Kanode N4MM. In other business, the Board voted to increase ARRL dues by 20%, to $30/year. (Thanks ARRL Letter.)

Tower Tragedy

Roy Webster was killed on his 38th birthday in a fall from the 120-foot level of Rcihard McKelvey KMØJ's antenna tower. Roy was a self-employer tower technician, working on his first amateur antenna installation. He grabbed an unbolted support while descending the tower, which broke away from the tower. Roy was not able to obtain insurance because of his occupation. Amateurs who wish to contribute to a fund to help his wife Rhonda and 13-year-old daughter Amy may send donations to Box 337, Wyandotte OK 74370.

B . A . N . D . P . A . S . S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

4X6UO	14090	2218	26	WA
9K2EC	14088	2245	30	CA
BZ4RDX	14092	1630	29	CA
CO2BB	21088	1420	27	OH
EA9JV	28088	1621	21	OH
H44SH	28089	0140	28	CA
PJ2MI	28087	1425	27	OH
PZ1BS	14087	0303	27	PA
RA9JB	14086	2300	1	CA
RA9YD	14085	0050	2	CA
TZ6VV	28093	1333	27	PA
UA1OT	14090	0046	18	FL
UA9YE	14094	0310	26	OH
UV9UWW	14089	0345	1	CA
VP8BFH	14092	0130	25	OH
VS6GP	14092	1600	29	CA
YN4JR	14092	0130	25	OH
ZS8MI	14085	1535	27	OH

160 Meters

5H3TW	1832	0259	29	MA
KH3/KNØE	1833	0537	20	WA
V31BB	1839	0329	25	WA
V73AZ	1834	0813	21	WA

80 Meters

6W6JX	3501	2215	23	NH
9V1YC	3504	1501	29	WA
9V1YC *	3504	2219	28	MA
BY4RB	3501	2305	29	NH
DU3/KE9A	3505	2155	23	NH
HSØE	3505	1230	2	VA
HZ1AB	3509	0234	1	FL
KH3/KNØE	3503	1515	24	WA
RA9LE	3507	0015	19	NH
RT4UA *	3502	1500	29	WA
T77C	3506	0109	1	FL
TA2AI	3503	2315	25	NH
UG6GMM	3500	2248	27	MA
UH8EA	3503	2234	27	MA
UH8ED	3509	0053	31	FL
UI8BAA *	3508	1450	23	WA
VK6HD *	3502	2201	31	MA
VK9NS	3505	1205	22	MA
VP3EXX	3511	0328	2	MI
VU2IN	3512	1340	26	NH
XF1C	3504	0110	16	VA

75 Meters

3W3RR	3795	1412	22	CA
5H3TW	3799	0230	25	MA
9X5NH	3798	2225	27	MA
A92BE	3800	0259	2	MA
EA9IE	3788	0431	21	MO
EL2WK	3795	2141	1	MA
ES2WX	3649	0127	1	MA
KH3/KNØE	3795	1430	29	CA
LA6WEA *	3798	1434	27	CA
T77T	3791	0255	17	IN
TU2UI	3798	2154	28	MA
UC1AWZ *	3644	1452	26	CA
V31BB	3795	0425	19	IN
V85DA	3794	1430	2	OR
VK6LK *	3795	2150	28	MA
VS6VA	3789	1436	22	CA
YBØRX *	3799	2210	30	MA
YI1BGD	3799	0118	1	MA

40 Meters

3W3RR	7008	1306	2	VA
A41JZ	7003	1528	20	WA
BV2A	7006	1509	29	CA
BV2FA	7007	1430	24	CA
EL7X	7004	0019	29	NY
ESØZA	7005	0241	27	MA
FH5EJ	7002	1530	1	OR
LU1ZA	7007	0108	30	FL
RØZ	7017	1425	2	OR
UC2ADX	7003	1430	21	CA
UH8EA	7006	0029	28	FL
UJ5J/ UB4JIW	7002	2323	31	MA
UJ8JI *	7009	1433	20	ID
UL7NW	7015	0153	23	CT
UMØMO	7006	1256	24	AL
UM9MZZ *	7003	1550	25	WA
UT7J/ UB4JIW	7001	2213	29	MA
V73AS	7002	0640	25	CA
V85AA	7005	1455	29	CA
VU2LX	7017	0104	1	FL
VU2TEC	7007	1242	29	MN
VU2TEC	7003	2143	21	NJ
XX9TDM	7005	1600	25	OR
YB3ASQ *	7002	2254	21	NJ
ZD8VJ	7007	0053	16	VA
ZS8MI	7010	2152	20	MI

30 Meters

3B8CF	10106	0233	23	PA
EA8AB	10102	2147	28	FL
ES1PW	10102	2210	27	SC
HBØHTB	10104	0710	30	CA
HZ1AB	10104	0415	25	CA
TA2AO	10103	2353	20	NH
TZ6VV	10100	2215	21	SC
YN/ SMØOIG	10108	0335	22	CA

20 Meter CW

3B8CF	14034	0305	28	CA
4K1DV	14005	0053	1	FL
4K2OIL	14010	2305	1	MA
4K2OT	14010	0130	2	FL
4K3BB	14012	0157	29	MN
4K3SS	14023	0058	1	FL
4K3ZC	14003	1908	23	MA
4S7CF	14002	0053	24	MA
4S7EA	14003	0018	21	LA
4S7WP	14027	2355	23	MI
4S7WP *	14008	1225	22	PA
5H3TW	14025	2218	3	FL
5H3TW *	14025	1540	28	CA
7S4IL	14026	0008	2	FL
7S8AAA	14005	2341	22	CT
7S8BBB	14005	0038	26	MI
7X3DA	14053	1910	26	NH
9M2ZA	14035	1045	25	NH
9Q5DX	14029	0535	21	MS
A41JV	14004	0020	25	LA
A43XA	14023	1351	19	AL
A43XA	14015	2246	17	NH
AP2TN	14034	0215	26	CA
BY1QH	14010	0340	18	CT
CEØOGZ	14006	0043	20	NH
EL7X	14017	2237	31	FL
FH5EJ	14006	0325	25	LA
FR4FD	14024	0242	28	CA
FR4FD	14020	1625	27	CA
GM9ØCC	14009	2228	30	FL
HSØB	14022	1104	23	MI
HSØB	14027	2155	3	FL
HSØE	14022	1438	24	NB
JT1BR	14015	0036	20	MI
JT1CS	14005	0207	20	MA
JT2AB	14009	0110	16	OH
JT2AB	14009	1108	17	NH
KH3/KNØE	14014	0517	20	OR
LU1ZA	14017	2321	24	NH
PZ1DY	14017	0005	25	MI
RH8AA	14007	1923	23	MA
SV9BAI	14014	2243	30	FL
TU2MA	14026	0048	29	MN
UH8EA	14020	0315	28	IL
UH8EA	14027	1450	27	CA
UI8CQ	14021	0411	26	CA
UI9FWA	14020	0439	31	OR
UL7GDX	14031	0400	19	NH
UL7JGO	14032	1440	24	CA
UL7MO	14011	0600	23	CA
UL7RER	14021	0233	20	MA
UMØMO	14009	1428	27	IL
VQ9QM	14021	2229	3	FL
VU2LX *	14004	0150	25	CA
VU2TEC	14017	0201	24	LA
VU2TTC *	14020	1245	27	MA
VU2ZAP	14003	0148	29	MN
XX9TDM	14036	1438	26	CA
YN/ SMØOIG	14014	2238	31	FL
Z21CA	14023	2338	25	NH
ZD8VJ	14034	0415	25	PA
ZS8MI *	14025	2340	16	IL

20 Meter SSB

3W3RR	14050	1512	19	MI
4K3ZC	14194	1459	28	IL
4S7EA *	14215	1218	28	PA
4S7NS *	14180	1255	14	WV
5H3TW	14190	1308	22	MO
5U7NU	14185	1600	29	CA
5Z4BH	14243	0025	21	CA
5Z4BI	14247	0607	21	MO
7P8EB	14167	0145	20	WV
9K2HA *	14212	0414	27	MD
9Q5TE	14188	1225	22	MA
A22AA	14219	0610	22	MO
AP2ZR	14243	0416	27	MD
AP2ZR *	14178	0327	29	NH
BV2A	14185	1257	22	MO
CN8EC	14198	1320	28	NH
GM9ØCC	14208	0001	22	OR
JT1BJ	14153	1955	23	CT
JT1KAA	14165	1304	27	NH
SV9ABS	14191	0628	19	NY
TR8CA	14177	0520	25	CA
UG6GAT	14213	0505	24	OR
UH8EA	14165	1507	30	CA
UH8YP	14185	0353	18	MO
UJ8KA	14265	0414	21	OR
UL7NW	14236	0317	28	NH
VR6JR	14237	0425	20	CA
VU2DZ *	14175	1600	26	CA
VU2RJE	14175	1630	25	CA
YI1BGD	14289	0402	1	VA

17 Meter CW

HZ1AB	18090	0510	25	SC

15 Meter CW

3B8FQ	21008	2055	27	MN
6W1PZ	21010	0028	21	GA
9Q5DX	21020	2025	22	NB
EL7X	21014	2250	19	CA
FR4FD	21010	1859	23	MA
FR5DN *	21005	0628	27	CA
FR5FG *	21024	0610	27	CA
HSØB	21020	1901	3	FL
J28DN	21025	1730	23	WA
PZ1BY	21010	1802	23	MI
PZ1DV	21017	2329	26	IL
PZ1DY	21020	1248	21	GA
RT6J/ UB3JWW	21020	1454	20	SC
TL8PS	21012	2220	20	OR
XX9TDM	21025	0155	28	UT
ZD8VJ	21023	2135	20	ID

15 Meter SSB

3D2IJ	21336	0257	25	GA
4S7EA	21238	2025	20	WV
5Z4FO	21238	2025	20	WV
5Z4VI	21222	2104	22	MA
7P8EB	21253	1848	28	NH
9X5NH	21266	2111	28	CA
HS1BV	21345	1930	22	MO
JY9MO	21242	1454	25	NH
KH3/KNØE	21211	1855	21	NY
P29SC	21292	0130	20	MO
UH8AAQ	21240	1502	20	PA
V73AT	21265	0143	20	OR
XT2BW	21232	2054	27	MN
Z21FO	21258	1907	26	IN
ZD8PJ	21295	2254	20	MI
ZS8MI	21240	1600	21	OR

10 Meter CW

3B8FQ	28008	1846	20	LA
3W3RR	28005	0015	2	VA
6W6JX	28029	2216	28	NY
7X3DA	28012	1840	25	CA
8R1J	28027	1956	28	UT
9M6HF	28023	2340	3	FL
9Q5DX	28027	1958	25	SC
BV2A	28025	0129	20	AL
BV2DA	28010	2332	28	FL
CEØFFD	28009	1911	20	LA
FH5EJ	28015	1635	27	CA
FP5DX	28021	1645	28	CA
FR4FD	28006	1500	19	NB
HBØHTB	28009	1759	31	MA
KH3/ KB5ENR	28003	0145	29	WA
KH3/KNØE	28025	2224	25	NY
P29PL	28021	2248	20	PA
T3ØAC	28021	0134	21	MI
XF1C	28013	1457	20	NH
XX9TDM	28023	0030	26	PA

10 Meter SSB

3W3RR	28506	0052	28	CA
5N6YBC	28499	1340	27	PA
9Q5UN	28486	2357	21	MI
A22AA	28470	1743	25	ME
A41KR	28428	1544	22	NH
A47RS	28492	1400	27	NJ
BV2A	28495	0049	21	MI
D44BS	28495	1230	27	NJ
D68CY	28480	1400	21	PA
EA9IE	28505	1614	28	ME
EL7X	28495	1401	28	MI
HSØB	28499	0320	29	WA
HV3SJ	28499	1357	28	MI
HZ1AB	28467	1403	29	MI
J2ØTW	28488	1538	21	MI
JD1AMA	28508	2315	28	MD
KX6EL	28545	2250	22	IN
SØIA	28495	1719	19	CA
TA2PC	28510	1330	27	NJ
TA5C	28515	1313	26	ME
TU2PA	28542	1500	28	NJ
TU2QQ	28518	1745	26	NJ
UI8IAW	28532	1305	28	NJ
V63AO	28511	2126	25	NY
V85GA	28478	0100	28	NJ
VQ9DX *	28490	0225	29	WA
VQ9LW	28477	1744	31	MA
VR2ØØPI/ JR	28308	1915	29	CA
VR6JR	28307	0013	29	MD
YI1BGD	28544	1225	28	NJ
ZD9BV	28466	1700	21	OR
ZS3GB	28515	2151	21	MI
ZS9A	28610	1550	21	MI

The DX Bulletin

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Calendar

Issue 524 - February 9, 1990

(Changes and hot info in **boldface**.)

Angilla - VP2E	VP2E ARRL SSB M/S	I523
Antarctica - 7S	7S8BBB 14005 0030Z	I524
Balearic Is. - EA6	EA6ZY ARRL CW	I523
Belize - V3	V31BB 1840 0330Z	I524
Brunei - V8	V85DA 3790/1430Z V85AA	
	7005/1500Z V85GA 28485 01Z	I524
Burkino Faso - XT	XT2BW now active	I524
Cayman Is. - ZF	ZF2KE ARRL CW M/S	I522
	ZF2MD/ZF8 Mar. 17-24	I524
Ceuta/Melilla EA9	EA9IE 3795/0430 28505/16Z	I524
Eastern Kiribati	T32BN Feb. 14-21 CW	I523
	T32AW Mar. 21-28	I524
Grenada - J3	Feb. 15-Mar. 7 K4LTA	I520
Guatemala - TG	TGØAA by OH2BH ARRL CW	I524
Hong Kong - VS6	VS6DO 3796 1300Z	I523
India - VU	VU2IN 3512 1345Z	I524
	VU2TEC 7006 1300Z	I523
Indonesia - YB	YBØWR 3795 1230Z	I523
Iraq - YI	YI1BGD 28560 1230Z	I524
Ivory Coast - TU	TU2QQ 3795 0000Z	I523
Johnston Is. - KH3	KNØE/KH3 3507/03Z 14028/04Z	I522
Juan Fernandez - CEØ	CEØOGZ 14006/0045 21017/0030	I524
	CEØZZZ Mar. 16-26 SSB	I523
Kirghizia - UM	UMØMO 7005 1300Z	I524
Laos - XW	XW8KPL Feb. 11-15	I522
Latvia - LY	LY2WR 3501/1445Z 3505/00Z	I523
Liberia - EL	EL7X 14015/2230Z 21025 2300Z	I524
Macao - XX	XX9TDM 28022 0040Z	I524
Maldives - 8Q	8Q7AH Feb. 2-16	I519
Marshall Is. - V7	V73AZ 1834/1445Z 7007/12Z	I522
Mauritius - 3B	3B8CF 10105/0230z 14250 0230Z	I524
	3B8FQ 21008 2030Z	I523
Mayotte - FH	FH5EJ 20M CW 0325Z	I524
Micronesia - V6	V63AO 28510 2130Z	I524
Mongolia - JT	JT1BR 14015 0030Z	I524
	JT2AB 14010 0100Z	I524
Nepal - 9N	9N5CW, DX May 10-31	I523
Netherland Antilles	PJ2J ARRL CW test	I520
	P46 Saba Is. ARRL SSB	I522
Qgasawara - JD	JK1ZNB/JD1 WPX SSB	I522
Oman - A4	A41KJ 20M SSB 1230Z	I523
	A43XA 28510 1300Z	I523
Pakistan - AP	AP2TN 14032 0230Z	I524
Reunion - FR	FR4FD 14024/02Z 28003/1430Z	I524
Rwanda - 9X	9X5NH 21270 2000Z	I524
St. Barthélemy - FJ	FJ/NØIMH Mar. 15-31	I521
Saudi Arabia - HZ	HZ1AB 3509/0230Z 3793/1430Z	I524
South Orkneys - VP8	LU1ZA 14005/2330Z 21016/23Z	I522
Sri Lanka - 4S	4S7WP 14026 0000Z	I524
	4S7EA 4S7CF 14004 0030Z	I523
Svalbard - JW	JW4MQ '5NM '5E to Feb. 14	I524
Taiwan - BV	BV2DA 28009 2330Z	I524
Tanzania - 5H	5H3TW 3795/0230 1832/03Z	I524
Thailand - HS	HSØB 14025 1100Z	I524
Trindade - PYØT	in February?	I520
United Arab Emirates	A61AD Mar. 23-28	I524
	A61ac by ON7TK Feb. 9-19	I524
Vanuatu - YJ	by DLs Feb. 4-Mar. 4	I519
Vietnam - 3W	3W3RR 3795/14Z 28505 0030Z	I524
Wallis - FW	FW/SM7PKK on now	I523
West Malaysia - 9M	9M2ZA 14035 1100Z	I524
Western Sahara - SØ	SØ1A 28500 1700Z	I524
Zaire - 9Q	9Q5DX 14030 0530Z	I524

DX Activities and Contests

Date	Event or Activity	Info
Feb. 17-18	ARRL CW DX Test	QST
Feb. 23-25	CQWW 160-Meter SSB	CQ
Mar. 3-4	ARRL SSB Test	QST
Mar. 9-11	Japan International Test	QST
Mar. 24-25	CQ WPX SSB Test	CQ

Contributors

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